

# Summit County Board of Health Meeting Minutes

Summit County Health Dept. Conference Room

Park City, Utah

**Monday, July 2, 2018**

Topic	Discussion	Action or Summary
Attendance	<p><b>Board Members Present:</b> Chris Ure, Marc Watterson-Chair, Gary Resnick, Kim Carson, Heidi Jaeger, Dorothy Adams - Absent, Ilyssa Golding - Absent</p> <p><b>Staff Present:</b> Dr. Richard Bullough – Director, Aaron Newman, Phil Bondurant, Derrick Siddoway, Carolyn Rose, Shelley Worley</p>	
Welcome and approval of minutes	<p>The meeting was called to order at 4:00 p.m.</p> <ul style="list-style-type: none"> <li>• <b>Board Member Ure made a motion to approve the minutes for the June 4, 2018 Board of Health Meeting as written. Board Member Resnick seconded the motion. Motion passed 4-0.</b></li> </ul>	<p><i>Summary:</i></p> <ul style="list-style-type: none"> <li>• <i>The minutes for the June 4, 2018 Board of Health meeting were approved as written.</i></li> </ul>
Public Comment	<ul style="list-style-type: none"> <li>• Chris Hague has been active with air quality issues and recently emailed Dr. Bullough suggesting that drinking water quality and quantity (concurrency) be included on a future Board of Health agenda. Mr. Hague stated that he is with Summit Water and up until now they have had some of the best water in Summit County. There seems to have been a deterioration in the water quality since the Weber Basin water agreement was entered into by all the major water suppliers. Mr. Hague hopes the Board of Health will take up water quality and quantity issues. Due to the dearth of water this winter, residents will be drawing down on water supplies. Rockport has had a toxic bloom threaten the water and there are predictions that other reservoirs will have the same problem. There may be other water suppliers to Summit County that people should be concerned about.</li> <li>• Mr. Hague lives at the intersection of I-80 and US-40 and is concerned with the air pollution that is occurring from the trucks overnighing in areas like Bell’s and the pull-offs from the freeway. It has been awhile since there has been an air quality monitoring report given by the Health Department. There are currently two air quality monitors in Summit County and Phil Bondurant is investigating a new program using transportable monitors. Mr. Hague stated there is concern about migrating pollution from the valley up to Summit Park and other areas in the county and asked if there has been any monitoring done in the Summit Park area. Dr. Bullough answered that the monitoring has been ongoing, but an air quality report needs to be given to the Board of Health. Mr. Hague’s memo was distributed to the Board of Health.</li> </ul>	<p><i>Summary:</i></p> <ul style="list-style-type: none"> <li>• <i>Chris Hague shared his concerns about water quality and air quality with the Board.</i></li> </ul>
Director’s Report (Budget)  (Personnel)	<ul style="list-style-type: none"> <li>• Kelly Gallo, the new Environmental Health Scientist was introduced to the Board.</li> <li>• Dr. Bullough excused Cindy Keyes from this meeting and stated the budget is trending as expected, with no unforeseen expenses or revenues.</li> <li>• Penci Carreno has accepted the clinical aide position that was formerly held by Jean Wilson. Recruitment for the part-time interpreter position that was held by Penci will begin soon. This person should be available for programs, nursing, environmental health and any other program where there is a need for an interpreter.</li> <li>• The manager position for the Early Intervention program is vacant. The Health Department is currently trying to determine the product gaps, such as behavioral health and management, and the credential gaps for this program. The goal is to have the program expand. Early Intervention staff is currently tapped out. There was a record intake of 22 kids last month.</li> <li>• A partnership with University of Utah is being discussed to help provide women’s health services. This partnership would include a contract agreement to provide placement of professionals and include assessment and evaluation skills. This partnership could yield unforeseen benefits. Board Member Resnick stated there is a perceived inability to attract applicants to the county. If there was an analysis of what it would take to become competitive, the core positions could be filled. Dr. Bullough has requested a market analysis from</li> </ul>	<p><i>Summary:</i></p> <ul style="list-style-type: none"> <li>• <i>The budget is trending as expected.</i></li> <li>• <i>Penci Carreno has accepted the clinical aide position and recruitment for the interpreter position will begin soon.</i></li> <li>• <i>The manager position for the Early Intervention program is vacant. The job listing will be made once program gaps are identified.</i></li> <li>• <i>A partnership with University of Utah is being discussed to help provide women’s health services.</i></li> <li>• <i>The Early Intervention program is interested in behavioral health integration.</i></li> </ul>

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(Highlights)	<p>Human Resources.</p> <ul style="list-style-type: none"> <li>The Early Intervention program is interested in behavioral health integration. Staff has observed disengagement of males in the families and would like to address family integration in the program. The parents and families of children in the Early Intervention program need support also.</li> </ul>	
<b>Wastewater Discussion Continued</b>	<ul style="list-style-type: none"> <li>Phil Bondurant discussed the future direction of wastewater, with an overview of the 2016 wastewater report. The report is intended to responsibly guide the development of Summit County. It was found a portion of the county does not appear to be suitable for conventional septic systems. The septic suitability model depicts the theoretical suitability of areas within Summit County for septic development and will be a valuable tool for planning future growth in Summit County. The map provided depicts where conventional septic systems would be suitable or not. The map has not been used in a regulatory capacity. The map is intended as an interactive map to give information to begin the conversation about future planning. Dr. Bullough would like to see this map used to help flag systems near water sources to help identify protected areas, well sites, water sources and alert concerning areas when there is proposed development. The Health Department should be involved with planned development. The map would not ever be used for regulatory action because it would be irresponsible and an overreach. The map is used as an upstream approach to help prevent the mistakes that have been made in the past with planning and wastewater management. The model is a generalization. There needs to be on-site analysis and perc tests to determine septic suitability. There are so many variables to be regulated and the map cannot supersede regulation. There are tools available to be more progressive, to fulfill the County Council's Environmental Stewardship for future development. The County Council wishes the county to be good stewards of water protection. There is no desire to prohibit development, but to have development done correctly. The Health Department is working on a density analysis to create an activity log of testing done throughout the county.</li> <li>Mike Luers and his team function as a wastewater facility but have a genuine interest in protecting the waterways and maintaining water quality. Mr. Luers shared the background of the problems with septic systems in the Snyderville Basin. Septic systems are created and later fail, with the solution being to dig up the neighborhood and provide sewer service. In order to avoid the problem with the expensive and disruptive solution, a general master plan would be helpful. A package sewage treatment plant can be used, with the option of hooking into a larger sewer system at a later date. Another option is to have a dry sewer system. The dry sewer system is septic tanks with an unused sewer system to hook into later. Municipalities can give subdivisions incentive to hook into their sewer system. The county can establish a sinking fund from fees collected by residents without sewer to later put a sewer system into a subdivision. There are ways to avoid problems with septic tanks failing. The areas where future density will be should have discussions about sewer options and feasibility.</li> <li>There are different levels for the package treatment plants, with the cost being lower with more homes being serviced. They require a licensed operator with regular maintenance being done. A package plant is a stepping stone for a subdivision being built farther from the sewer. A pump station is preferable for subdivisions being built closer to an existing sewer system.</li> <li>The indicators of a failing septic system could be the smell of leach aid and seeing the leach field runoff. Water quality testing is the best indicator of a failing system. Epidemiological studies are being conducted. Hormones in the water are a particular concern.</li> <li>The County Council has created a group to study infrastructure and the Village Overlay process will consider infrastructure as part of the process.</li> </ul>	<p><i>Action or Summary:</i></p> <ul style="list-style-type: none"> <li><i>A 2016 wastewater report and a septic suitability map were shared as informational tools for future planning.</i></li> <li><i>Mike Luers shared background problems with septic systems with possible solutions to prevent the same problems happening on the East side of the county.</i></li> <li><i>The County Council has created a group to study infrastructure.</i></li> </ul>

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<b>Budget follow-up Discussion</b>	<ul style="list-style-type: none"> <li>• An additional handout concerning the restricted account was given to the Board. The Board was asked to review the proposed solution.</li> <li>• Phil Bondurant is proposing a new position. There was a part-time lab technician position granted as a pilot position this last year. Twenty hours per week is enough to sustain levels and put more staff in the field that were traditionally working in the lab. Some DEQ (Department of Environmental Quality) money has been secured to fund a portion of this position being full-time and the County is being asked to fund \$38,820 for the rest. The lab is expected to generate \$112,000 in 2018 based on the increase of lab fees. With this full-time position being funded, the lab would still generate revenue. The County Manager is supportive of this full-time position. This request was included in the initial budget that was presented to the Board.</li> <li>• <b>Board Member Resnick made a motion that the Board of Health considers the lab technician position being made a full-time position is worthy of recommendation in the overall budget decision. Board Member Ure seconded the motion. Motion passed 5-0.</b></li> </ul>	<p><i>Summary:</i></p> <ul style="list-style-type: none"> <li>• <i>The Board was asked to review a proposed solution for the restricted account.</i></li> <li>• <i>Phil Bondurant proposed the lab technician position become a full-time position.</i></li> <li>• <i>The motion made by Board Member Resnick to recommend the lab technician position become full-time passed 5-0.</i></li> </ul>
<b>Board Input and UALBOH Update</b>	<ul style="list-style-type: none"> <li>• The Board was encouraged to register for the annual UALBOH training.</li> <li>• Board Member Resnick requested future discussion on the subject of whether dogs will be allowed in Bonanza Flats. The pushback appears to be of a public health nature. The concern is that dogs will adversely impact the watershed. The discussion should include what data exists for impact of watersheds by canines and other pets. There should be a public health review. Salt Lake County has dog restrictions in some watershed areas. Board Member Resnick will lead the future discussion with Phil Bondurant contributing any information he has.</li> <li>• Board Member Ure suggested that the future discussion of water quality and quantity should include the Weber Basin water study done by the Division of Water Quality and Kari Lundeen. The study has found high contaminants in the water due to high road salt content.</li> <li>• Aaron Newman shared annual report from the Mental Wellness Alliance. Highlights include 94% completion of Phase I of the strategic plan. Some committees have started Phase II. A conservative estimate of volunteer hours is the equivalent of 10.5 full-time employees.</li> <li>• QPR (Question, Persuade, Refer) train the trainer dates will be sent to the Board members so they can attend the training. Board Member Carson suggesting having QPR training after a future Board of Health meeting and possibly invite other County Boards.</li> </ul>	<p><i>Summary:</i></p> <ul style="list-style-type: none"> <li>• <i>Yearly training will be held September 6-7 in Vernal and the Board is encouraged to register.</i></li> <li>• <i>There was a request to discuss the impact of dogs and other pets on watersheds at a future meeting.</i></li> <li>• <i>The future water quality discussion should include the Weber Basin water quality study.</i></li> <li>• <i>Highlights from the annual report from the Mental Wellness Alliance were shared.</i></li> <li>• <i>QPR training will be provided for the Board of Health members.</i></li> </ul>
<b>Adjourn</b>	<ul style="list-style-type: none"> <li>• The meeting adjourned at 5:46 p.m.</li> <li>• <b>Board Member Ure made a motion to adjourn. Motion passed 5-0.</b></li> </ul>	<p><i>Summary:</i></p> <ul style="list-style-type: none"> <li>• <i>The next regular meeting will be Monday, August 6, 2018.</i></li> </ul>